TABLE R36. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2010

				Sour	ce of injury or	illness ⁵	
Event or exposure	Event code ³	Private industry ⁴	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Fotal [933,200 cases]		107.7	1.6	13.0	4.3	6.0	9.1
Contact with objects and							
equipment	0	27.8	(7)	3.3	2.2	4.1	4.9
Contact with objects and equipment, unspecified	00	.5	_	(7)	(7)	.1	.1
Struck against object or equipment	01	7.8	(7)	8. `	` 1.1	1.1	1.3
Struck against object or equipment, unspecified	010	.5		.1	.1	.1	.1
Stepped on object	011	1.2	_	.1	(7)	(7)	.3
Struck against stationary object or equipment	012	3.8	(7)	.3	.8	6. أ	.5
Struck against moving object or equipment	013	1.0		.1	(7)	.3	.1
Struck against object or equipment, n.e.c.	019	1.3	_	.2	.2	.2	.3
Struck by object or equipment	02	13.7	(7)	2.1	.8	.9	2.8
Struck by object or equipment, unspecified	020	.6	()	.1	.6 .1	(7)	.1
	020	4.8	(7)		.6	.3	1.4
Struck by falling object or equipment	-		(⁷)	1.3		.3	
Struck by flying object	022	1.5	(')	1 .1	(7)	.1	.4
Struck by flying object, unspecified	0220	.1	_	(7)	_ (7)	_ (7)	.1
Struck by dislodged flying object, particle	0221	.8	_	1 .1	$\binom{7}{7}$	(7)	.2
Struck by discharged object or substance	0222	.3	_	(⁷)	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$	(7)	.1
Struck by flying object, n.e.c.	0229	.2	_	(')	(7)	(7)	.1
Struck by swinging or slipping object	023	5.1	_	4	1	3	6
Struck by swinging or slipping object, unspecified	0230	.1	_	(⁷)	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$	$\binom{7}{7}$	$(\frac{7}{2})$
Struck by or slammed in swinging door or gate	0231	.8	_	(')	(′)	(7)	(⁷)
Struck by slipping handheld object	0232	3.9	_	.4	(7)	.2	.5
Struck by swinging or slipping object, n.e.c	0239	.3	_	(7)	(7)	.1	.1
Struck by rolling, sliding objects or equipment on floor							
or ground level	024	.4	(7)	(7)	(7)	.1	(⁷)
Struck by object or equipment, n.e.c.	029	1.4	·	.2	.1	.2	.2
Caught in or compressed by equipment or objects	03	4.7	_	.4	.2	1.9	.6
Caught in or compressed by equipment or objects,							
unspecified	030	.7	_	.1	(7)	.1	.2
Caught in running equipment or machinery	031	1.5	_	_		1.3	_
Compressed or pinched by rolling, sliding, or shifting							
objects	032	1.0	_	.1	(⁷)	.2	.2
Caught in or compressed by equipment or objects,	002				()		
n.e.c.	039	1.5	_	.2	.1	.3	.2
Caught in or crushed in collapsing materials	04	(7)	_				(⁷)
Caught in or crushed in collapsing materials,	0.	()					()
unspecified	040	(7)	_	_	_	_	(7)
Excavation or trenching cave-in	040	(⁷)	_	I -	_	_	()
Caught in or crushed in collapsing structure	041	7	_	_	_	_	_
	044 049	\ \ 7 \	_	_	_	-	(⁷)
Caught in or crushed in collapsing materials, n.e.c		(,)	(7)	(7)	(7)	-	(')
Rubbed or abraded by friction or pressure	05	.8	(7)	(')	(7)	(7)	.1
Rubbed or abraded by friction or pressure,		, 7.					
unspecified	050	(7)	_		_	-	_
Rubbed or abraded by kneeling on surface	051	1	_	(')	_	-	(')
Rubbed or abraded by objects being handled	052	(7)	.=	$\left(\frac{7}{2}\right)$	_	. -	(7)
Rubbed or abraded by foreign matter in eye	053	.7	(7)	(7)	_	(7)	.1

TABLE R36. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2010 — Continued

			Sou	rce of injury or il	Iness ⁵			
	Floors,			Person, injure	ed or ill worker		other than	A.II.
Event or exposure	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	All other sources ⁶
Total [933,200 cases]	22.4	4.9	8.9	15.8	14.8	7.5	6.4	14.2
Contact with objects and equipment, unspecified Struck against object or equipment. Struck against object or equipment, unspecified Struck against object or equipment, unspecified Stepped on object Struck against stationary object or equipment Struck against moving object or equipment Struck against object or equipment, n.e.c. Struck by object or equipment, unspecified Struck by object or equipment, unspecified Struck by falling object or equipment Struck by flying object Struck by flying object, unspecified Struck by dislodged flying object, particle Struck by dislodged flying object, particle Struck by swinging or slipping object Struck by swinging or slipping object Struck by swinging or slipping object, unspecified Struck by swinging or slipping object Struck by swinging or slipping object, n.e.c. Struck by rolling, sliding objects or equipment on floor or ground level Struck by object or equipment, n.e.c. Caught in or compressed by equipment or objects, unspecified Caught in running equipment or machinery	.9 (7) .7 (7) .5 .1 (7) .1 (7) .1 (7) .1 (7)1 (7)	3.7 (7) .4 (7) (7) (7) .1 .1 .1 3.0 .1 .1 (7) (7) (7) (7) (7) (7) (7) (7) (7) (7)	2.5 (7) .9 .1 (7) .5 .2 .1 .7 (7) .1 (7) (7) (7) (7) (7) .1 (7) .1 (7) .2 .2 .8 .8	(7) (7) (7) (7) (7) 	- - - - - - - - - - - - - - - - - - -	.5 (7) .1 (7) (7) (7) (7) (7) .3 (7) .1 (7) 	3 (7) (7) (7) (7) (7) (7) (7) (1) 	5.7 .1 1.5 .1 .2 .8 .2 .2 .2 .9 .2 .2 .9 .2 .7 (⁷) .5 .1 .1 .1 .0 (⁷) .6 .3 (⁷) .1 .3 .5 .5 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1
Compressed or pinched by rolling, sliding, or shifting objects	(⁷)	(⁷)	.3	-	_	(⁷)	(⁷)	.1 .2
Caught in or crushed in collapsing materials Caught in or crushed in collapsing materials, unspecified Excavation or trenching cave-in Caught in or crushed in collapsing structure Caught in or crushed in collapsing materials, n.e.c. Rubbed or abraded by friction or pressure Rubbed or abraded by friction or pressure,	(⁷)	- - - - (⁷)	- ' - - - -	- - - - -	- - - - -	- - - - -	- - - - -	(7) (7) (7) (7) (7) -
unspecified	(⁷) - -	- - - -	- - - -	- - - -	- - - -	- - -	- - - -	(7) (7) (7) .6

TABLE R36. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2010 — Continued

				Sour	ce of injury or	illness ⁵	
Event or exposure	Event code ³	Private industry ⁴	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Rubbed or abraded by friction or pressure, n.e.c	059	(7)	_	_	_	_	_
Rubbed, abraded, or jarred by vibration	06	1 '.1	_	_	_	(7)	(⁷)
Rubbed, abraded, or jarred by vibration, unspecified Rubbed, abraded, or jarred by vehicle or mobile	060	(7)	_	_	_		`-'
equipment vibration	061	.1	_	_	_	(7)	-
equipment vibration	062	(7)	_	_	_	(7)	(7)
Rubbed, abraded, or jarred by vibration, n.e.c	069	(7)	_	_	_	_	_
Contact with objects and equipment, n.e.c.	09	.2	_	(7)	(7)	(7)	(7)
Falls	1	24.1	_	.4	.5	.2	.3
Fall, unspecified	10	.7	_	(7)	(7)	(7)	(7)
Fall to lower level	11	6.9	_	(7)	.1	7	.1
Fall to lower level, unspecified	110	.1	_	(7)	_		(⁷)
Fall down stairs or steps	111	1.9	_	(7)	_	_	`-'
Fall from floor, dock, or ground level	112	.8	_	(7)	(7)	(7)	$\binom{7}{7}$ $\binom{7}{7}$
Fall from floor, dock, or ground level, unspecified	1120	.1	_	(7)	`_′	`- <i>`</i>	(⁷)
Fall through existing floor opening	1121	.4	_		_	_	(⁷)
Fall through floor surface	1122	.1	_	_	_	_	(⁷)
Fall from loading dock	1123	.1	_	_	_	_	
Fall from ground level to lower level	1124	.1	_	_	_	_	_
Fall from floor, dock, or ground level, n.e.c	1129	.1	_	_	_	_	_
Fall from ladder	113	1.7	_	(7)	(7)	(7)	(⁷)
Fall from piled or stacked				' '	()	' '	(/
material	114	(7)	_	(7)	(7)	_	_
Fall from roof	115	.2	_			_	(⁷)
Fall from roof, unspecified	1150	(7)	_	_	_	_	'_'
Fall through existing roof opening	1151	7	_	_	_	_	_
Fall through roof surface	1152	(7)	_	_	_	_	_
Fall from roof edge	1154	1 1	_	_	_	_	_
Fall from roof, n.e.c.	1159	(7)	_	_	_	_	
Fall from scaffold, staging	116	.2	_	_	_	_	(⁷)
Fall from building girders or other structural steel	117	(7)	_	_	_	_	()
Fall from nonmoving vehicle	118	1.1				(7)	(7)
Fall to lower level, n.e.c.	119	.8	_	(7)	.1	7	7
Jump to lower level	12	.3		(_/	'	}7	7
Jump to lower level, unspecified	120	(7)	1 _	I _	_	}7 \	_/
Jump from scaffold, platform, loading dock	121	(7)	1	l _	_	'_'	_
Jump from structure, structural element, n.e.c.	121	}7 \	l	-		-	<u>-</u>
	123	.1	I -	I -	l -	(7)	_
Jump from nonmoving vehicle	123	1 .1	1 -	1		()	_
	_	16.1					2
Fall on same level	13	.1	_	.3	.4	.∠	.∠
Fall on same level, unspecified	130		_	(')	_	-	_
Fall to floor, walkway, or other surface	131	14.2	_			-	- 0
Fall onto or against objects	132	1.8	_	.3	.4	.2	.2
Fall on same level, n.e.c.	139	.1	_	_	(7)	-	_ /7\
Fall, n.e.c.	19	.1	_	_	(')	(7)	(7)

TABLE R36. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2010 — Continued

			Sou	rce of injury or il	Iness ⁵			
	Floors,			Person, injure	ed or ill worker		other than	A.II
Event or exposure	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	All other sources ⁶
Rubbed or abraded by friction or pressure, n.e.c Rubbed, abraded, or jarred by vibration	(⁷) - -	(⁷) (⁷) -	- 0.1 -	- - -	- - -	- - -	- - -	(⁷) - -
equipment vibrationRubbed, abraded, or jarred by other machine or equipment vibration	-	(⁷)	.1 (⁷)	_	_	_	_	_
Rubbed, abraded, or jarred by vibration, n.e.c Contact with objects and equipment, n.e.c	(7)	(7)	(⁷)		_ _	(7)	(7)	(7)
Falls Fall, unspecified Fall to lower level Fall to lower level, unspecified Fall down stairs or steps Fall from floor, dock, or ground level Fall from floor, dock, or ground level, unspecified Fall through existing floor opening Fall through floor surface Fall from ground level to lower level Fall from ground level to lower level Fall from piled or stacked Fall from piled or stacked Fall from piled or stacked Fall from oof Fall from roof Fall from roof, unspecified Fall through existing roof opening Fall through roof surface Fall from roof, n.e.c. Fall from scaffold, staging Fall from building girders or other structural steel Fall to lower level Jump to lower level, n.e.c. Jump to lower level, unspecified Jump from scaffold, platform, loading dock Jump from structure, structural element, n.e.c.	20.9 .5 5.8 .1 1.8 .7 .1 .4 .1 (⁷) .1 1.2	(*) (*) (*) (*) (*) (*) (*) (*) (*) (*)	.6 (7) .2 (7) (7) (7) (7) (7) (7) (7)	- (7) (7) (7)	- - - - - - - - - - - - - - - - - - -	(7)	(7) (7) - - - - - - - - - - - - - - - - - - -	1.2 .1 .6 (7) (7) (7) (7)7 .41 (7) (7) (7) (7) (7) (7) (7) (7) (7) (7)
Jump from nonmoving vehicle Jump to lower level, n.e.c. Fall on same level Fall on same level, unspecified Fall to floor, walkway, or other surface Fall onto or against objects Fall on same level, n.e.c. Fall, n.e.c.	.1 .1 14.3 (⁷) 14.2 (⁷) (⁷)	(⁷) - (⁷) - (⁷) -	(7)33 (7) (7) (7)	(⁷) - (⁷)	- - - - - -	(7) - (7) - (7) -	(7) - (7) - (7) -	(7) (5) (7) (7) (7) .4 (7) (7)

TABLE R36. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2010 — Continued

				Sour	ce of injury or	illness ⁵	
Event or exposure	Event code ³	Private industry ⁴	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Bodily reaction and exertion	2	42.5	(7)	9.2	1.6	1.4	3.6
Bodily reaction and exertion, unspecified	20	.9	(7)	(7)	(7)	(7)	(7)
Bodily reaction	21	12.0	(7)	.1	. î.1	7	. ` <u>.</u> 1
Bodily reaction, unspecified	210	.6		(7)	(7)		(7)
Bending, climbing, crawling, reaching, twisting	211	5.1	_	.1	7	(7)	7
Sudden reaction when surprised, frightened, startled	212	.1	_	(7)	(7)		
Running without other incident	213	.1	_			_	_
Sitting	214	.1	_	_	(7)	_	_
Slip, trip, loss of balance without fall	215	3.4	(7)	(7)	7	(7)	(7)
Standing	216	.1	'_'	'_'			\ _ <i>'</i>
Walking without other incident	217	.7	_	_	_	_	_
Bodily reaction, n.e.c.	219	1.8	_	(7)	_	(7)	(7)
Overexertion	22	25.8	(7)	9.1	1.6	1.4	3.5
Overexertion, unspecified	220	1.8		.4	.1	.1	.3
Overexertion in lifting	221	12.9	(7)	6.2	.7	.6	1.8
Overexertion in pulling or pushing objects	222	4.5	_/	1.0	.3	.3	.7
Overexertion in holding, carrying, turning, or wielding		7.5		1.0	.5		.,
objects	223	4.9	_	1.1	.3	.2	.5
Overexertion in throwing objects	224	.2	_	1.1	(7)		(7)
Overexertion, n.e.c.	229	1.5	_	.2	.1	.1	.2
Repetitive motion	23	3.5	_				
Repetitive motion, unspecified	230	.8	_	_	_	_	_
Typing or key entry	231	.4	_	_	_	_	_
Repetitive use of tools	232	.4	_	_	_	_	_
Repetitive placing, grasping, or moving objects,		1					
except tools	233	1.2	_	_	_	_	_
Repetitive motion, n.e.c.	239	.6	_	_	_	_	_
Bodily conditions, n.e.c.	25	.2	_	_	_	_	_
Bodily reaction and exertion, n.e.c.	29	.1	_	(7)	(7)	(7)	(7)
Function to be unful substances on anxion mounts	3	4.0	4.5		(⁷)	.3	
Exposure to harmful substances or environments	3	4.9	1.5	.1	(')	.3	.3
Exposure to harmful substances or environments,	30	1	(7)				
unspecified	31	.1	(')	_	(7)	(7)	
Contact with electric current Contact with electric current, unspecified	310	.2	_	_	(')	(7)	.1 (⁷)
Contact with electric current of machine, tool,	310	(7)	_	_	_	_	(')
	311	1			(7)	(7)	(7)
appliance, or light fixture	311	.1	_	_	(7)	(')	(')
Contact with wiring, transformers, or other electrical	240	1				(7)	4
components	312	.1	_	_	_	(7)	.1
Contact with overhead power	242	(7)					/7\
lines	313	(7)	_	_	_	_	(7)
Struck by lightning	315	(')	_	_	_	_	_
Contact with electric current,	240	(7)					/71
n.e.c.	319	$\binom{7}{20}$			(7)		(')
Contact with temperature extremes	32	2.0	1	.1	(7)	.2	
Exposure to environmental heat	321	.4	_	_	_	_	_

TABLE R36. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2010 — Continued

			Sou	rce of injury or il	lness ⁵			
Front or own	Floors,			Person, injure	ed or ill worker		other than	A.II
Event or exposure	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	All other sources ⁶
Bodily reaction and exertion Bodily reaction and exertion, unspecified Bodily reaction, unspecified Bending, climbing, crawling, reaching, twisting Sudden reaction when surprised, frightened, startled Running without other incident Sitting Slip, trip, loss of balance without fall Standing Walking without other incident Bodily reaction, n.e.c. Overexertion Overexertion, unspecified Overexertion in pulling or pushing objects Overexertion in holding, carrying, turning, or wielding objects Overexertion in throwing objects Overexertion, n.e.c. Repetitive motion Repetitive motion, unspecified Typing or key entry Repetitive use of tools Repetitive use of tools Repetitive motion, n.e.c. Bodily conditions, n.e.c. Bodily reaction and exertion, n.e.c. Exposure to harmful substances or environments Exposure to harmful substances or environments Contact with electric current Contact with electric current of machine, tool, appliance, or light fixture Contact with overhead power lines Struck by lightning Contact with electric current,	(7) - (7)21 (7) (7) (7) (7) (7) (7)	1.0 (7) (7) (7) (7) (7) (7) (7) 1.0 (7) 1.1 - (7)	1.5 (7) (7) (7) (7) (7) (7) (7) (7) 1.4 .1 .2 .9 .11 (7) - (7) - (7) - (7) - (7) - (7) - (7) - (7) - (7) - (7)	15.6 .7 11.0 .6 4.8 .1 .1 (7) 2.9 .1 .6 1.7 .2 (7) (7) .1 (7) .3.5 .8 .4 .4 .4 1.2 .6 .2 .1 .1 .1 (7) -	14.8 .6 10.7 .5 4.7 .1 (7) 2.8 .1 .6 1.7 3.5 .8 .4 .4 1.2 .61	5.1 (7) .1 (7) (7) (7) - (7) 5.0 .4 2.0 .4 1.74 (7) .1 (7) (7) .1	4.8 (7) .1 (7) (7)7 (7)7 (7) 4.8 .4 1.9 .4 1.7477 (7) (7) (7) (7) (7) (7)	2.9 (7) .1 (7) (7) (7) .7 .1 .7 .7 .7 .3 1.2 .6 .5 .11 .2 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7
n.e.c. Contact with temperature extremes Exposure to environmental heat	_ _ _	(7)	(7)	_ _ _	_ _ _	_ _ _	_ _ _	1.5 .4

TABLE R36. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2010 — Continued

				Sour	ce of injury or	illness ⁵	
Event or exposure	Event code ³	Private industry ⁴	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Exposure to environmental cold	322	(7)	_	_		_	_
Contact with hot objects or substances	323	1.6	0.1	0.1	(7)	0.2	0.1
Contact with cold objects or substances	324	(7)	(7)	_		(7)	_
Exposure to air pressure changes	33	7 7	_'	_	_		_
Pressure changes underwater	331	(7)	_	_	_	_	_
Pressure changes in airplane, other aircraft	332	(7)	_	_	_	_	_
Exposure to caustic, noxious, or allergenic substances	34	2.3	1.3	_	(⁷)	(7)	(⁷)
Exposure to caustic, noxious, or allergenic substances	34	2.3	1.3	_	()	()	()
substances, unspecified	340	.4	1		(7)		(7)
			.1	_	(')	_	(')
Inhalation of substance	341	.4	.3	_	_		_
Inhalation of substance, unspecified	3410	.1	.1	_	_	_	_
Inhalation in enclosed, restricted, or confined space	3411	.1	.1	_	-	_	_
Inhalation in open or nonconfined space	3412	.2	.1	_	-	_	_ (7)
Contact with skin or other exposed tissue	342	1.0	.8	_	_	_	(7)
Injections, stings, venomous			.7.				
bites	343		(7)	_	_	_	_
Injections, stings, venomous bites, unspecified	3430	$\left(\frac{7}{7}\right)$		_	_	_	_
Needle sticks	3431	(7)	(7)	_	_	_	_
Bee, wasp, hornet sting	3432		_	_	_	_	_
Other stings or venomous							
bites	3433	.2	_	_	_	_	_
Injections, stings, venomous bites, n.e.c	3439	1	(')	_	-	_	_
Ingestion of substance	344	(7)	(7)	_	_	_	_
Exposure to caustic, noxious, or allergenic							
substances, n.e.c.	349	.1	.1	_	_	_	_
Exposure to noise	35	(7)	_	_	_	_	_
Exposure to noise in single							
incident	352	(7)	_	_	_	_	_
Exposure to radiation	36	.1	_	_	(7)	(7)	_
Exposure to welding light	362	.1	_	_		(7)	_
Exposure to radiation, n.e.c.	369	(7)	_	_	(7)	(7)	_
Exposure to traumatic or stressful event, n.e.c.	37	.2	_	_	`-'		_
Oxygen deficiency, n.e.c.	38	(7)	_	_	_	_	_
Drowning, submersion	381	7)	_	_	_	_	_
Exposure to harmful substances or environments, n.e.c.	39	(7)	(7)	_	_	_	-
ransportation accidents	4	4.4	_	_	_	.1	_
Transportation accident, unspecified	40	.2	_	_	_	,	_
Highway accident	40	2.8			_	(7)	_
Highway accident, unspecified	410	.2	l	I .	_	'	_
Collision between vehicles, mobile equipment	410	2.0	I	I	_	_ [_
	411	2.0	_	_	_	_	_
Collision between vehicles, mobile equipment, unspecified	4110	6					
	4110	.6	_	_	_	-	_
Re-entrant collision	4111	(7)	_	_	_	-	_
Moving in same direction	4112	.7	_	_	_	-	_
Moving in opposite directions, oncoming	4113	.1	_	_	_	_	_
Moving in intersection	4114	.2	_	_	_	_	_

TABLE R36. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2010 — Continued

			Sou	urce of injury or il	Iness ⁵			
Fuent or eveneouse	Floors, walkways			Person, injure	ed or ill worker		other than ill worker	All
Event or exposure	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	other sources ⁶
Exposure to environmental cold Contact with hot objects or substances	-	_ (⁷)	_ (⁷)		_ _		_	(⁷)
Contact with cold objects or substances	-		·-·	_	_	-	_	- (7)
Exposure to air pressure changes	_	_	_	_	_	_	_	(')
Pressure changes underwater	_	_	_	_	_	_	_	('7')
Pressure changes in airplane, other aircraft Exposure to caustic, noxious, or allergenic substances	_	_	_	(7)	_	(7)	(7)	9 .9
Exposure to caustic, noxious, or allergenic substances Exposure to caustic, noxious, or allergenic	_	_	_	()	_	()	()	.9
substances, unspecified	_	_	_	(7)	_	(7)	(7)	.2
Inhalation of substance	_	_	_		_	'_'	'_'	1 1
Inhalation of substance, unspecified	_	_	_	_	_	_	_	(7)
Inhalation in enclosed, restricted, or confined space	_	_	_	_	_	_	_	7
Inhalation in open or nonconfined space	_	_	_	_	_	_	_	7
Contact with skin or other exposed tissue	-	_	_	_	_	(7)	_	.2
bites	_	_	_	_	_	_	_	.4
Injections, stings, venomous bites, unspecified	_	_	_	_	_	_	_	('7)
Needle sticks	-	_	_	_	_	_	_	(7)
Bee, wasp, hornet sting	_	_	_	_	_	_	_	.1
Other stings or venomous bites	_	_	_	_	_	_	_	.2
Injections, stings, venomous bites, n.e.c.	_	_	_		_		_	.1
Ingestion of substance	_	_	_	_	_	_	_	(7)
Exposure to caustic, noxious, or allergenic								()
substances, n.e.c.	_	_	_	_	_	(7)	(7)	(7)
Exposure to noise	_	_	_	_	_	'-'	'-'	7
Exposure to noise in single incident	_	_	_	_	_	_	_	(7)
Exposure to radiation	_	.1	_	_	_	_	_	(7)
Exposure to welding light	_	.1	_	_	_	_	_	`-'
Exposure to radiation, n.e.c.	_	_	_	_	_	_	_	(7)
Exposure to traumatic or stressful event, n.e.c	_	_	_	.1	_	.1	(7)	$\left(\begin{array}{c}7\\-\end{array}\right)$
Oxygen deficiency, n.e.c.	-	_	_	_	_	_	_	$\left(\begin{array}{c}7\\7\end{array}\right)$
Drowning, submersion	_	_	_	_	_		_	(')
Exposure to harmful substances or environments, n.e.c.	_	_	_	_	_	(7)	_	_
Transportation accidents	(7)	_	4.3	_	_	_	_	_
Transportation accident, unspecified	· – ·	_	.2	_	_	_	_	_
Highway accident	_	_	2.8	_	_	_	_	_
Highway accident, unspecified	_	_	.2	_	_	_	_	_
Collision between vehicles, mobile equipment	-	_	2.0	_	_	_	_	_
Collision between vehicles, mobile equipment,			_					
unspecified	_	_	.6	_	_	_	_	-
Re-entrant collision	_	_	(7)	_	_	_	_	-
Moving in same direction	-	_	.7	_	_	_	_	-
Moving in opposite directions, oncoming	_	_	.1	_	_	_	_	_
Moving in intersection	_	_	ے. ح	_	_	_	_	_
l		I .	l .	1	l .		L	

TABLE R36. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2010 — Continued

				Sour	ce of injury or	illness ⁵	
Event or exposure	Event code ³	Private industry ⁴	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Moving and standing vehicle, mobile equipment in roadway	4115	0.3					
Moving and standing vehicle, mobile	4113	0.3	_	_	_	_	_
equipment side of road	4116	(7)	_	_	_	_	_
Collision between vehicles, mobile equipment,	11.10	' '					
n.e.c.	4119	.1	_	_	_	_	_
Vehicle struck object in roadway	412	(7)	_	_	_	_	_
Vehicle struck object on side of road	413	l ` <u>′</u> 1	_	_	_	_	_
Noncollision accident	414	.3	_	_	_	_	_
Noncollision accident, unspecified	4140	(7)	_	_	_	_	_
Jack-knifed or overturned no collision	4141	` .1	_	_	_	_	_
Ran off highway no collision	4142	1 .1	_	_	_	_	_
Struck by shifting load	4143	(7)	_	_	_	_	_
Sudden start or stop, n.e.c.	4144	.1	_	_	_	_	_
Noncollision accident, n.e.c.	4149	.i	_	_	_	_	_
Highway accident, n.e.c.	419	(7)	_	_	_	_	_
Ionhighway accident, except rail, air, water	42	.6	_	_	_	(7)	_
Nonhighway accident, unspecified	420	(7)	_	_	_	_ '	_
Collision between vehicles or mobile equipment	420	1 1	_	_	_	_	_
Vehicle, mobile equipment struck stationary object	421	1 .1	_	_	_	(7)	_
Noncollision accident	423	.3	_	_	_	7	_
Noncollision accident, unspecified	4230	(7)	_	_	_	()	_
Fall from moving vehicle, mobile equipment	4230	' '	_	_	_	(7)	_
Fell from and struck by vehicle, mobile equipment	4231	(7)	_	_	_	7	_
Overturned	4232	()	_	_	_	(7)	_
	4233 4234	(7)	_	_	_	$\begin{pmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{pmatrix}$	_
Loss of control		(7)	_	_		(,)	_
Struck by shifting load	4235	(')	_	_	_	(7)	_
Sudden start or stop, n.e.c.	4236	(')	_	_	_	$\begin{pmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{pmatrix}$	_
Noncollision accident, n.e.c.	4239	.1	_	_	_	(,)	_
Nonhighway accident, n.e.c.	429	(7)	_	_	_	_	_
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	.8				(7)	
Pedestrian struck by vehicle, mobile equipment, unspecified	430	.0	_	_	_	(7)	_
Pedestrian struck by vehicle, mobile equipment in	431	.1					
roadway Pedestrian struck by vehicle, mobile equipment on side of			_	_	_	_	_
road	432	.1	_	-	_	(7)	_
Pedestrian struck by vehicle, mobile equipment in						_	
parking lot or non-roadway area	433	.5	-	-	_	$\left \left(\begin{array}{c} 7 \end{array} \right) \right $	_
Railway accident	44	$\left(\begin{array}{c}7\end{array}\right)$	-	-	_	(7)	_
Collision between railway vehicle and other vehicle	442	(7)	-	-	_	-	_
Derailment	445	$\left(\begin{array}{c}7\end{array}\right)$	-	-	_	-	_
Fall in, on, or from railway vehicle in motion, n.e.c	447	$\left(\begin{array}{c}7\end{array}\right)$	_	-	_	-	_
Railway accident, n.e.c.	449	$\begin{pmatrix} 1 & 1 & 1 & 1 \\ 1 & 1 & 1 & 1 \end{pmatrix}$	_	-	_	-	_
Vater vehicle accident	45	$ (^7)$	-	-	_	-	_

TABLE R36. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2010 — Continued

			Sou	arce of injury or i	Ilness ⁵			
E and an armount	Floors,			Person, injure	ed or ill worker		other than r ill worker	A.II
Event or exposure	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	All other sources
Moving and standing vehicle, mobile equipment in roadway	_	_	0.3	_	_	_	_	_
Moving and standing vehicle, mobile			(7)					
equipment side of road	_	_	(7)	_	_	_	_	_
n.e.c	_	_	.1	_	_	_	_	-
Vehicle struck object in roadway	_	_	(7)	_	_	_	_	_
Vehicle struck object on side of road	_	_	.1	_	_	_	_	_
Noncollision accident	_	_	.3	_	_	_	_	_
Noncollision accident, unspecified	_	_	(7)	_	_	_	_	_
Jack-knifed or overturned no collision	_	_	.1	_	_	_	_	_
Ran off highway no collision	_	_	';		_	_	_	_
Struck by shifting load		_	(7)	_	_	_	_	
Sudden start or stop, n.e.c.		_	.1	_	_	_	_	_
Nancellisian assident n.e.c.	_	_	.1	_	_	_	_	_
Noncollision accident, n.e.c.		_	(7)	_	_	_	_	_
Highway accident, n.e.c.	(7)	_		_	_	_	_	_
Nonhighway accident, except rail, air, water	(7)	_	.5	_	_	_	_	_
Nonhighway accident, unspecified	_	_	(7)	_	_	_	_	_
Collision between vehicles or mobile equipment	_	_	.1	_	_	_	_	_
Vehicle, mobile equipment struck stationary object Noncollision accident	(⁷)	_ _	.1	_	_	_	_	_
Noncollision accident, unspecified	_	-	(7)	_	_	_	_	-
Fall from moving vehicle, mobile equipment	(7)	_	1	_	_	_	_	-
Fell from and struck by vehicle, mobile equipment	-	_	(′)	_	_	_	_	_
Overturned	_	_	.1	_	_	_	_	-
Loss of control	_	_	(7)	_	_	_	_	-
Struck by shifting load	_	_	(7)	_	_	_	_	_
Sudden start or stop, n.e.c.	_	_	(7)	_	_	_	_	_
Noncollision accident, n.e.c.	_	_	(7)	_	_	_	_	_
Nonhighway accident, n.e.c.	_	_	7 (_	_	_	_	_
Pedestrian, nonpassenger struck by vehicle, mobile			_					
equipment	_	_	.7	_	_	_	_	_
Pedestrian struck by vehicle, mobile equipment,								
_unspecified	_	_	.1	_	_	_	-	-
Pedestrian struck by vehicle, mobile equipment in roadway	_	_	.1	_	_	_	_	_
Pedestrian struck by vehicle, mobile equipment on			''					
side of								
road	_	_	.1	_	_	_	-	-
Pedestrian struck by vehicle, mobile equipment in								
parking lot or non-roadway area	_	-	5	_	_	_	-	-
Railway accident	_	_	$(\underline{'})$	_	_	_	-	-
Collision between railway vehicle and other vehicle	_	-	$\begin{pmatrix} 7 \\ - \end{pmatrix}$	_	_	_	-	-
Derailment	_	_	(7)	_	_	_	-	-
Fall in, on, or from railway vehicle in motion, n.e.c	_	_	$(^{7})$	_	_	_	-	-
Railway accident, n.e.c.	_	_	(7)	_	_	_	-	-

TABLE R36. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2010 — Continued

				Sour	ce of injury or	illness ⁵	
Event or exposure	Event code ³	Private industry ⁴	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Fall on ship, boat Water vehicle accident, n.e.c. Aircraft accident During takeoff or landing Aircraft accident, n.e.c. Transportation accident, n.e.c.	454 459 46 461 469 49	(7) (7) (7) (7) (7) (7)	- - - - -	- - - - -	- - - - -	- - - -	- - - - -
Fires and explosions Fire or explosion, unspecified Fire unintended or uncontrolled Fire, unspecified Fire in residence, building, or other structure Ignition of clothing from controlled heat source Fire, n.e.c. Explosion Explosion, unspecified Explosion of battery Explosion of pressure vessel or piping Explosion, n.e.c.	5 50 51 510 511 513 519 52 520 521 522 529	.2 (7) .1 (7) (7) (7) (7) (7) (7) (7) (7)	(7) (7) (7) (7) (7) (7) (7) (7) (7) (7)	(7) (7) (7) (7)	- - - - - - - - -	(7) - (7) - - (7) - (7) -	(7) - - - - - (7) (7) (7) - (7) (7)
Assaults and violent acts Assaults and violent acts, unspecified Assaults and violent acts by	6 60	2.7 (⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
person(s) Assaults and violent acts by person(s), unspecified Biting Hitting, kicking, beating Shooting Squeezing, pinching, scratching, twisting Stabbing Rape Threats or verbal assaults Assaults and violent acts by person(s), n.e.c. Self-inflicted injury Assaults by animals Assaults by animals Assaults by animals, unspecified Nonvenomous bites	61 610 611 612 613 614 615 616 617 619 62 63 630 631	2.0 .3 .1 .9 .1 .2 (7) (7) (7) .4 (7) .7 (7) .7	(7) - - - - - (7) - - -	(7) - (7) - - - (7) - - (7)	(7) - (7) - - - (7) - (7) - -	(⁷) - - - - - - - -	(7) - (7) - - - - - - -

TABLE R36. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2010 — Continued

			Sou	arce of injury or i	Ilness ⁵			
F	Floors,			Person, injure	ed or ill worker		other than	A.II
Event or exposure	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Health care patient	All other sources ⁶
Fall on ship, boat Water vehicle accident, n.e.c. Aircraft accident During takeoff or landing Aircraft accident, n.e.c. Transportation accident, n.e.c. Fires and explosions Fire or explosion, unspecified Fire unintended or uncontrolled Fire, unspecified Fire in residence, building, or other structure Ignition of clothing from controlled heat source Fire, n.e.c. Explosion Explosion, unspecified Explosion of battery Explosion of pressure vessel or piping Explosion, n.e.c.	- - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	(7) (7) (7) (7) (7) (7) 	-	- - - - - - - - - - - - -	-	-	
Assaults and violent acts Assaults and violent acts, unspecified Assaults and violent acts by person(s) Assaults and violent acts by person(s), unspecified Biting Hitting, kicking, beating Shooting Squeezing, pinching, scratching, twisting Stabbing Rape Threats or verbal assaults Assaults and violent acts by person(s), n.e.c. Self-inflicted injury Assaults by animals Assaults by animals Assaults by animals, unspecified Nonvenomous bites	(7) - (7) - (7) - (7) (7) (7)	(7) - (7) (7) - (7) - (7) - (7)	- - - - - - - - - - - - - - - - - - -	(⁷) - (⁷)	- - - - - - - - - - - -	1.8 (7) 1.8 .3 .1 .92 (7) (7) (7) .4	1.2 (7) 1.1 .2 .1 .6 - .2 - .2 - .2	.8 (7) .1 (7) .7 (7) (7) .7 (7) .7 (7) .7 (7) .5

TABLE R36. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2010 — Continued

Event or exposure	Event code ³	Private industry ⁴	Source of injury or illness ⁵					
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials	
Assaults by animals, n.e.c.	639	0.2	_	_	-	_	_	
Other events or exposures	9	(7)	_	_	_	_	_	
Nonclassifiable	9999	1.0	_	(7)	(7)	(7)	(7)	

TABLE R36. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2010 — Continued

Event or exposure	Source of injury or illness ⁵								
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker			
				Total	Worker motion or position	Total	Health care patient	All other sources ⁶	
Assaults by animals, n.e.c.	-	_	-	_	_	_	_	0.1	
Other events or exposures	-	_	-	(7)	_	(7)	_	(7)	
Nonclassifiable	(7)	(7)	(7)	(7)	-	(7)	(7)	.9	

 $^{^{1}}$ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses EH = total hours worked by all employees

during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year)

NOTE: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies

² Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

³ Based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁴ Excludes farms with fewer than 11 employees.

⁵ Data shown in columns correspond to the following Source codes: Chemicals and chemical products = 00-09; Containers = 10-19; Furniture and fixtures = 20-29; Machinery = 30-39; Parts and materials = 40-49; Person, injured or ill worker = 56; Worker motion or position = 562; Person, other than injured or ill worker = 57; Health care patient = 573; Floors, walkways, or ground surfaces = 62; Handtools = 71-73; Vehicles = 80-89; All other sources = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁶ Includes nonclassifiable responses.

Data too small to be displayed.